

THE COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

ATTORNEY DOCKET NUMBER: HIRA.0027

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR: Tomohiro YASUDA and Tetsuo NISHIKAWA

FOR: METHOD AND DEVICE FOR ASSEMBLING NUCLEIC
ACID BASE SEQUENCES

Enclosed are:

- ☒ 16 sheets of ☐ formal ☐ informal drawings.
- ☒ Transmittal of certified copy of Japanese patent application 2001-353640 to claim priority date of November 19, 2001.
- ☒ An Executed Declaration
- ☒ An Information Disclosure Statement with References
- ☒ An Assignment of the invention to Hitachi, Ltd.

- ☒ The filing fee is calculated as shown below:

FOR	NUMBER FILED		NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	12	-20	0	x\$18 =	0.00
INDEPENDENT CLAIMS	4	-3	1	x\$84 =	84.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$280 =	\$0.00
			BASIC FEE		\$740.00
			TOTAL OF ABOVE		824.00
REDUCTION BY ½ FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
				TOTAL	824.00

- ☐ Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- ☒ A check in the amount of **\$864.00** to cover the filing fees and assignment fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher
Registration Number 24,344

JUAN CARLOS A. MARQUEZ
Registration No. 34,072

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200

February 27, 2002

In re U.S. Patent Application f)
Yasuda *et al.*)
Application Number: To be assigned)
Filed: Concurrently Herewith)
For: METHOD AND DEVICE FOR ASSEMBLING)
NUCLEIC ACID BASE SEQUENCES)

10879 U.S. PTO
10/083338
02/27/02

Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231

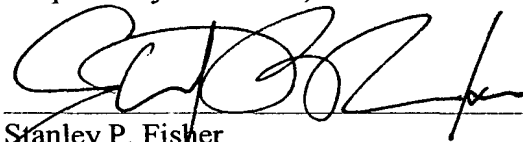
**REQUEST FOR PRIORITY
UNDER 35 U.S.C. § 119
AND THE INTERNATIONAL CONVENTION**

Sir:

In the matter of the above-captioned application for a United States patent, notice is hereby given that the Applicant claims the priority date of November 19, 2001, the filing date of the corresponding Japanese patent application 2001-353640

The certified copy of corresponding Japanese patent application 2001-353640 is being submitted herewith. Acknowledgment of receipt of the certified copy is respectfully requested in due course.

Respectfully submitted,



Stanley P. Fisher
Registration Number 24,344

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200
February 27, 2002

JUAN CARLOS A. MARQUEZ
Registration No. 34,072

THE COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	Tomohiro YASUDA and Tetsuo NISHIKAWA
FOR:	METHOD AND DEVICE FOR ASSEMBLING NUCLEIC ACID BASE SEQUENCES

1c879 U.S. PTO
10/083338
02/27/02

Enclosed are:

- ☒ 16 sheets of ☐ formal ☐ informal drawings.
- ☒ Transmittal of certified copy of Japanese patent application 2001-353640 to claim priority date of November 19, 2001.
- ☒ An Executed Declaration
- ☒ An Information Disclosure Statement with References
- ☒ An Assignment of the invention to Hitachi, Ltd.

- ☒ The filing fee is calculated as shown below:

FOR	NUMBER FILED		NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	12	-20	0	x\$18 =	0.00
INDEPENDENT CLAIMS	4	-3	1	x\$84 =	84.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$280 =	\$0.00
				BASIC FEE	\$740.00
				TOTAL OF ABOVE	824.00
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
				TOTAL	824.00

- ☐ Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- ☒ A check in the amount of **\$864.00** to cover the filing fees and assignment fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher
Registration Number 24,344

JUAN CARLOS A. MARQUEZ
Registration No. 34,072

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200

February 27, 2002